

## Bibliography

### 72-1 Acute Toxicity to Freshwater Fish

MRID	Citation Reference
108126	Russell, M. (1949?) ?CP 67573 and Toxaphene: Toxicity to Fish . (Unpublished study received Jul 12, 1974 under 5F1536; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:094161-A)
108195	Russell, M. (1972) Report to Monsanto Company: Four-day Static Fish Toxicity Studies with CP 67573 in Rainbow Trout and Bluegills: IBT No. R2278. (Unpublished study received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:234144-A)
108196	Rausina, G. (1973) Report to Monsanto Company: Four-day Static Fish Toxicity Study with CP 67573 in Carp: IBT No. 665-03629. (Un- published study received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:234147-A)
111942	Russell, M. (1972) Report to Monsanto Company: Four-day Static Fish Toxicity Studies with CP 67573 in Rainbow Trout and Bluegills: IBT No. R2278. (Unpublished study received Jul 12, 1974 under 5F1536; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:094171-B)
111944	Rausina, G. (1974) Report to Monsanto Company: Four-day Static Fish Toxicity Study with Mon 2139 in Channel Catfish: IBT No. 621- 05412. (Unpublished study received Sep 25, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:094683-M)

### 72-4 Fish Early Life Stage/Aquatic Invertebrate Life Cycle Study

MRID	Citation Reference
26483	Russell, M. (1972) Report to Monsanto Company: Four-Day Static Fish Toxicity Studies with CP 67573 in Rainbow Trout and Bluegills: IBT No. R2278. (Unpublished study received on unknown date un- der 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093848-J)
26486	Rausina, G. (1973) Report to Monsanto Company: Four-Day Static Fish Toxicity Study with CP 67573 in Carp: IBT No. 665-03629. (Un- published study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093848-M)

### 81-1 Acute oral toxicity in rats

MRID	Citation Reference
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- 40551 Ebbens, K. (1972) Report to Monsanto Company: Acute Oral Toxicity Study with CP 67573 in Albino Rabbits: IBT No. A2277. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-C)

### 81-3 Acute inhalation toxicity in rats

MRID	Citation Reference
36319	Myers, T.W. (1975) Report to Monsanto Company: Acute Aerosol Inhalation Toxicity Study in Rats: IBT No. 663-06290. (Unpublished study received Sep 26, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:096483-D)
40562	Fritz, J. (1972) Report to Monsanto Company: Acute Vapor Inhalation Toxicity Study with Mon-2139 in Albino Rats: IBT No. T2279. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-P)
81039	Myers, T.W. (1975) Report to Monsanto Company: Acute Aerosol Inhalation Toxicity Study in Rats: IBT No. 663-06290. (Unpublished study received Sep 25, 1975 under 6H5106; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:239610-D)
108120	Myers, T. (1975) Report to Monsanto Company: Acute Aerosol Inhalation Toxicity Study in Rats: IBT No. 663-06290. (Unpublished study received Sep 25, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:094683-D)

### 82-1 Subchronic Oral Toxicity: 90-Day Study

MRID	Citation Reference
36322	Paa, H.; Kopplin, R.P.; Richter, W.R. (1974) Report to Monsanto Company: 21-Day Subacute Oral Toxicity Study with CP-67573 Technical in Male Albino Rabbits: IBT No. 601-05044. (Unpublished study including submitter summary, received Sep 26, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:096483-G)
40089	Paa, H.; Kopplin, R.P.; Richter, W.R. (1974) Report to Monsanto Company: 21-Day Subacute Oral Toxicity Study with CP-67573 Technical in Male Albino Rabbits: IBT No. 601-05044. (Unpublished study including letter dated Apr 18, 1975 from G.J. Levinskas to L.H. Hannah, received Sep 26, 1975 under 5F1536; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:094863-A)
40557	Burtner, B.R.; Lindberg, D.C. (1972) Report to Monsanto Company: Ninety-Day Subacute Oral Toxicity Study with CP 67573 in Beagle Dogs: IBT No. C1021. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-J)

- 40558 Smith, P.S. (1972) Report to Monsanto Company: 90-Day Subacute Oral Toxicity Study with CP 67573 in Albino Rats: IBT No. B1020. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-K)
- 61114 Smith, P.S.; Yost, D.H. (1972) Report to ...: 90-Day Subacute Oral Toxicity Study with CP 67573 in Albino Rats: IBT No. B1020. (Unpublished study, including sponsor's validation report dated Apr 6, 1978, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:234137-I)
- 67043 Smith, P.S.; Yost, D.H. (1972) Report to ...: 90-Day Subacute Oral Toxicity Study with CP 67573 in Albino Rats: IBT No. B1020. (Unpublished study received Jan 30, 1973 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:008460-O)
- 108121 Paa, H.; Kopplin, R.; Richter, W. (1974) Report to Monsanto Company: 21-day Subacute Oral Toxicity Study with CP-67573 Technical in Male Albino Rabbits: IBT No. 601-05044. (Unpublished study received Sep 25, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:094683-G)
- 108197 Fletcher, D. (1974) Report to Monsanto Company: Residue Study with 75%w CP 67573 XHB-87 and 25% CP 5043S XHD-115 in White Leghorn Chickens: IBT No. 651-03918. (Unpublished study received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:234148-A)
- 119980 Smith, P. (1971) Report to ...: 90-day Subacute Oral Toxicity Study with CP41845 Metabolite in Albino Rats: IBT No. B330; BTL 71-19. (Unpublished study received Aug 9, 1972 under 2G1233; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:091089-P)

## 82-2 21-day dermal-rabbit/rat

MRID	Citation Reference
40554	Rausina, G. (1972) Report to Monsanto Company: 21-Day Subacute Dermal Toxicity Study with Mon 2139 in Albino Rabbits: IBT No. A1549. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-G)
40555	Hamilton, W.J. (1973) Report to Monsanto Company: 21-Day Subacute Dermal Toxicity Study with Six Samples in Male Albino Rabbits: IBT No. A2144. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-H)
40556	Hamilton, W.J. (1973) Report to Monsanto Company: 21-Day Subacute Dermal Toxicity Study with Mon-2139 in Male Albino Rabbits: IBT No. A2468. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-I)
67045	Rausina, G.; Richter, W.R. (1972) Report to ...: 21-Day Subacute Dermal Toxicity Study with MON 2139 in Albino Rabbits: IBT No. A1549. (Unpublished study received Jan 30, 1973 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto

Co., Washington, D.C.; CDL:008460-Q)

### 82-3 90-day dermal-rodent

MRID	Citation Reference
67046	Hamilton, W.J.; Richter, W.R. (1973) Report to ...: 21-Day Subacute Dermal Toxicity Study with Six Samples in Male Albino Rabbits: IBT No. A2144. (Unpublished study received Jan 30, 1973 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:008460-R)
108156	Hamilton, W. (1973) Report to Monsanto Co.: 21-day Subacute Dermal Toxicity Study with MON-0139 and MON-0011 in Albino Rabbits: IBT No. 601-02468. (Unpublished study received Jun 21, 1977 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Agricultural Products Co., St. Louis, MO; CDL:096192-C)

### 82-4 90-day inhal.-rat

MRID	Citation Reference
30496	Current, F.R.; Carder, M.; Sullivan, D.J.; et al. (1979) Report to Monsanto Company: 90-Day Subacute Aerosol Inhalation Toxicity Study with Roundup Formulation (Lot No. QD31600) in Rats: IBT No. 663-06290. (Unpublished study including letter dated Jan 23, 1980 from M.S. Weinberg to F.C. Meyer and addendum, received Mar 17, 1980 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:242067-A)

### 83-1 Chronic Toxicity

MRID	Citation Reference
62507	Reyna, M.S.; Richter, W.R.; Gordon, D.E. (1974) Report to ...: Two- Year Chronic Oral Toxicity Study with CP67573 in Albino Rats: IBT No. B564. (Unpublished study, including sponsor's validation reports dated Dec 15, 1977 and Feb 14, 1978, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL: 234131-G)
63929	Mastalski, K.; Fischer, C.A. (1973) Report to ...: Two-Year Chronic Oral Toxicity Study with CP 67573 in Beagle Dogs: IBT No. 651- 00565. (Unpublished study received Jan 12, 1974 under 5F1536; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:094162-G)
63930	Reyna, M.S.; Richter, W.R.; Gordon, D.E. (1974) Report to ...: Two- Year Chronic Oral Toxicity Study with CP67573 in Albino Rats: IBT No. B564. (Unpublished study received on unknown date under 5F1536; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:094162-H)

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- 105164 Burnett, P.; Borders, J.; Kush, J.; et al. (1979) Report to Monsanto Company: Two Year Chronic Oral Toxicity Study with CP- 76100 in Albino Rats: IBT No. 8560-08924. (Unpublished study received Jun 24, 1982 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:247746-A; 247745; 247747; 247748; 247749; 247750; 247751; 247752)
- 105954 Jenkins, D.; Harris, D.; Knoff, J.; et al. (1979) Report to Monsanto Company: Two-year Chronic Oral Toxicity Study with CP 76100 in Beagle Dogs: IBT No. 8580-08922. (Unpublished study received Jun 24, 1982 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:247753-A)

### 83-2 Oncogenicity

MRID	Citation Reference
40561	Reyna, M.S. (1973) Report to Monsanto Company: 18-Month Carcinogenic Study with CP67573 in Swiss White Mice: IBT No. B569. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-O)
61113	Reyna, M.S.; Gordon, D.E. (1973) Report to ...: 18-Month Carcinogenic Study with CP67573 in Swiss White Mice: IBT No. B569. (Unpublished study, including sponsor's validation report dated Feb 1, 1978, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:234136-G)

### 83-3 Teratogenicity -- 2 Species

MRID	Citation Reference
30494	Ladd, R.; Smith, P.S. (1977) Report to Monsanto Company: Teratogenic Study with CP 76100-2 in Albino Rabbits: IBT No. 8580-08921. (Unpublished study including letter dated Feb 13, 1978 from H.F. Smyth Jr. to George J. Levinskas and letter dated Feb 13, 1978 from G.L. Wesp to George J. Levinskas, received Mar 17, 1980 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:242064-A)
105045	Ladd, R.; Smith, P.S. (1974) Report to Monsanto Company: Terato- genic Study with CP 67573 in Albino Rabbits: IBT No. 651-05275. (Unpublished study received on unknown date under unknown admin. no.; prepared by Industrial Bio-Test Laboratories, Inc., sub- mitted by Monsanto Co., Washington, D.C.; CDL:247090-A)

### 83-4 2-generation repro.-rat

MRID	Citation Reference
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- 62511 Haley, S. (1972) Final Report to ...: Three-Generation Reproduction Study with CP 67573 in Albino Rats: IBT No. B566. (Unpublished study, including sponsor's validation report dated Feb 7, 1978 and letter dated Feb 23, 1978 from H.F. Smyth, Jr. to George J. Levinskas, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:234133-B)

## 84-2 Interaction with Gonadal DNA

MRID	Citation Reference
39221	Baskin, A.D. (1976) Report to Monsanto Chemical Corporation: Recombination Assay of CP67573 (Retest) and CP53619 Using Two Genotypes of <i>Bacillus subtilis</i> Confirmed with Two Genotypes of <i>Escherichia coli</i> : IBT Nos. 8536-07507 and 8536-08181. (Unpublished study including letters dated Mar 20, 1978 from G.L. Wesp to G.J. Levinskas and Nov 8, 1978 from M.S. Weinberg to John E. Maurer, received Feb 29, 1980 under 524-327; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:242145-A)
41430	Baskin, A.D. (1976) Report to Monsanto Chemical Corporation: Recombination Assay of CP67573 (Retest) and CP53619 Using Two Genotypes of <i>Bacillus subtilis</i> Confirmed with Two Genotypes of <i>Escherichia coli</i> : IBT No. 8536-08181. (Unpublished study including addendum and letter dated Dec 14, 1978 from M.S. Weinberg to F.C. Meyer, received Feb 29, 1980 under 524-327; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:242146-A)
52579	Arnold, D. (1972) Report to Monsanto Company: Mutagenic Study with CP67573 in Albino Mice: IBT No. E567. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093847-L)
57072	Salamon, C.; Smith, S. (1977) Report to Monsanto Company: Dominant Lethal Study with CP 76100 in Albino Mice: IBT No. 8533-08920. (Unpublished study received May 12, 1977 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:229785-E)
61601	Salamon, C.; Smith, S. (1975) Report to ...: Host-Mediated Assay for Detection of Mutations Induced by CP 67573 (Test Species: Albino Rats and Mice): IBT No. 623-07508. (Unpublished study, including sponsor's audit report dated Feb 13, 1978 and letter dated Feb 23, 1978 from H.F. Smyth, Jr. to George J. Levinskas, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:234163-A)
79524	Baskin, A.D. (1976) Report to ...: Recombination Assay of CP 67573 Using Two Genotypes of <i>Bacillus subtilis</i> Confirmed with Two Genotypes of <i>Escherichia coli</i> : IBT No. 633-07801. (Unpublished study received Jun 21, 1978 under 524-308; prepared by Industrial

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- 105046 Baskin, A.D. (1976) Report to Monsanto Company: Recombination Assay of CP 67573 Using Two Genotypes of *Bacillus subtilis* Confirmed with Two Genotypes of *Escherichia coli*?: IBT No. 633- 07507. (Unpublished study received on unknown date under unknown admin. no.; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:247091-A)
- 105047 Kennedy, G.L. (1976) Report to Monsanto Company: Reverse Mutation Studies with CP 67573 in Five *Salmonella* Strains and One *Saccharomyces* Strain: IBT No. 633- 07507. (Unpublished study received on unknown date under unknown admin. no.; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:247092-A)

### 171-4A3 Nature of the Residue in Livestock

MRID	Citation Reference
108200	Grapenthien, N.; Jenkins, D. (1973) Report to ...: Milk and Tissue Residue Study with ... CP 67573 in the Cow: IBT No. 632-03894. (Unpublished study received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:234152-A)

### Non-Guideline Study

MRID	Citation Reference
26488	Kennedy, G. (1972) Report to Monsanto Company: Residue Study with CP67573 in Bobwhite Quail following Oral Administration: IBT No. E1753. (Unpublished study received on unknown date under 4G1444; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:093848-P)
36321	Harrison, W.A. (1975) Report to Monsanto Company: Acute Oral Cholinesterase Activity Study with CP 67573 in Albino Rats: IBT No. 601-06527. (Unpublished study including submitter summary, received Sep 26, 1975 under 6G1679; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:096483-F)
72352	Davis, T.W.; Baker, R.G. (1974) Report to Monsanto Company: Acute Subcutaneous Toxicity Study with Mon-2139, OHD-13 (Roundup) in Albino Rats: IBT No. 601-05848. (Unpublished study, including sponsor's validation report and letters dated Jun 9, 1978 from G.L. Wesp and F.R. Johannsen to G.J. Levinskis, received Jun 21, 1978 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL: 234157-I)
83000	Kennedy, G. (1972) Report to ...: Residue Study with CP67573 in Bobwhite Quail following Oral Administration: IBT No. E1753. (Unpublished study received Jan 30, 1973 under 524-308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, D.C.; CDL:008460-K)

- 108193 Kennedy, G. (1972) Report to Monsanto Company: Residue Study with CP67573 in Bobwhite Quail following Oral Administration: IBT No. E1753. (Unpublished study received Jun 21, 1978 under 524- 308; prepared by Industrial Bio-Test Laboratories, Inc., submitted by Monsanto Co., Washington, DC; CDL:234140-A)
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